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OCT 04 2004

Attorney Docket No.: 15258US07

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Ahmadreza Rofougaran et al.

Serial No.:

09/699,040

Filed:

October 27, 2000

For

ADAPTIVE RADIO TRANSCEIVER

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I hereby certify that this correspondence is being facsimile transmitted to Marceau Milord, an Examiner of the United States Patent and Trademark Office, at (703) 872-9306 on October 4, 2004.

Michael T. Cruz Reg. No. 44,636

Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 7410

## RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed in response to the Office Action mailed June 4, 2004. A Petition for a One-Month Extension has been enclosed, thereby extending the period of response to October 4, 2004. In the Office Action, the Examiner rejected claims 1-22 and 30-36. It is respectfully requested that the Examiner consider the remarks herein which place claims 1-22 and 30-36 in condition for allowance.